|                |       |  |                    | T m:               |
|----------------|-------|--|--------------------|--------------------|
| L Number       | Hits  | Search Text  | DB                 | Time stamp         |
| -              | 8     | 398/127.ccls. and adjust\$3 same (intensity                      | USPAT;             | 2004/07/20 08:32   |
|                |       | or power or luminat\$3)  | US-PGPUB           |                    |
| -              | 7591  | save near2 (power or battery)                                    | USPAT;             | 2003/08/13 12:52   |
|                |       | · ·  | US-PGPUB           |                    |
| -              | 2012  | (save near2 (power or battery)) and (optical                     | USPAT;             | 2003/08/13 12:42   |
|                |       | or infrared)   | US-PGPUB           |                    |
| _              | 947   | ((save near2 (power or battery)) and                             | USPAT;             | 2003/08/13 12:42   |
|                |       | (optical or infrared)) and space                                 | US-PGPUB           |                    |
| _              | 8     | (((save near2 (power or battery)) and                            | USPAT;             | 2003/08/13 12:42   |
| _              |       | (optical or infrared)) and space) and                            | US-PGPUB           | 2003, 00, 23 12:12 |
|                |       | 398/\$.ccls.   | 03-FGF0B           | 1                  |
|                | 45054 |  | IICDAM.            | 2002/00/12 12-52   |
| -              | 45254 | reduce near2 (power or battery)                                  | USPAT;             | 2003/08/13 12:53   |
|                |       |  | US-PGPUB           | 0000 400 400 55    |
| -              | 397   | 398/\$.ccls. and reduce near2 power                              | USPAT;             | 2003/08/13 12:55   |
|                |       |  | US-PGPUB           | 1                  |
| -              | 5     | 5517608.URPN.  | USPAT              | 2003/08/13 15:44   |
| -              | 1     | 6285481.URPN.  | USPAT              | 2003/08/13 15:47   |
| _              | 99    | infrared.ti. and communication.ti.                               | USPAT;             | 2003/08/14 13:24   |
|                |       |  | US-PGPUB           |                    |
| -              | 14    | (infrared.ti. and communication.ti.) and                         | USPAT;             | 2003/08/14 07:58   |
|                |       | error same rate  | US-PGPUB           | ,,                 |
| _              | 317   |  | EPO; JPO           | 2003/08/14 08:04   |
| _              | 7     |  | EPO; JPO           | 2003/08/14 08:04   |
| _              | /     | ·  | EFO; UPO           | 2003/00/14 00:04   |
|                | _     | error same rate  | HODAM -            | 2004/01/26 09:49   |
| -              | 7     | 398/107,120.ccls. and poll\$3                                    | USPAT;             | 2004/01/26 09:49   |
|                |       |  | US-PGPUB           |                    |
| -              | 75    |  | USPAT              | 2004/01/26 09:46   |
| -              | 147   | 398/107,120.ccls.  | USPAT;             | 2004/01/26 10:23   |
|                |       | ·  | US-PGPUB           |                    |
| -              | 27    | 398/153.ccls.  | USPAT;             | 2004/01/26 12:51   |
|                |       |  | US-PGPUB           |                    |
| -              | 1     | 6057949.URPN.  | USPAT              | 2004/01/26 10:31   |
| _              | 75    |  | USPAT              | 2004/01/26 10:50   |
| -              | 18    | 5097249.URPN.  | USPAT              | 2004/01/26 10:51   |
| _              | 28    | 5566022.URPN.  | USPAT              | 2004/01/26 11:21   |
| _              | 4     | 6104512.URPN.  | USPAT              | 2004/01/26 11:52   |
| . <del>-</del> | 41    |  | 1                  | 2004/01/26 11:32   |
| <del>-</del>   | 41    |  | USPAT;             | 2004/01/26 13:05   |
|                |       | power  | US-PGPUB           | 0001/00/05 10 05   |
| -              | 48    | 398/\$.ccls. and infrared and decreas\$3 near2                   | USPAT;             | 2004/01/26 13:06   |
|                |       | power  | US-PGPUB           |                    |
| -              | 7     | 1 (000) 7 (0000)   | USPAT;             | 2004/01/26 14:11   |
|                |       | near2 power) and (not (398/\$.ccls. and                          | US-PGPUB           | 1                  |
|                |       | infrared and decreas\$3 adj2 power))                             |                    |                    |
| -              | 3460  | undershoot   | USPAT;             | 2004/01/26 14:12   |
|                |       |  | US-PGPUB           |                    |
| -              | 21    | undershoot and 398/\$.ccls.                                      | USPAT;             | 2004/01/26 14:14   |
|                |       |  | US-PGPUB           |                    |
| _              | 1609  | 398/\$.ccls. and power and threshold                             | USPAT;             | 2004/01/26 14:14   |
|                |       | ,,,  | US-PGPUB           |                    |
| _              | 159   | 398/\$.ccls. and adjust with power and                           | USPAT;             | 2004/01/26 14:15   |
|                | 1.39  | threshold  | US-PGPUB           | 2001,01/20 14.15   |
| _              | 99    | (398/\$.ccls. and adjust with power and                          | l .                | 2004/01/26 14:37   |
| _              | 99    |  | USPAT;             | 2004/01/20 14:3/   |
|                |       | threshold) and @ad<19991222                                      | US-PGPUB           | 2004/07/25 77 77   |
| -              | 604   | linear adj search  | USPAT;             | 2004/01/26 14:41   |
|                |       | <u> </u>   | US-PGPUB           |                    |
| -              | 271   | (linear adj search) and power                                    | USPAT;             | 2004/01/26 14:36   |
|                |       |  | US-PGPUB           |                    |
| -              | 165   | ((linear adj search) and power) and                              | USPAT;             | 2004/01/26 14:37   |
|                |       | @ad<19991222   | US-PGPUB           |                    |
| -              | 17    | linear adj search same threshold                                 | USPAT;             | 2004/01/26 16:15   |
|                |       |  | US-PGPUB           |                    |
| _              | 101   | 4777653.URPN.  | USPAT              | 2004/01/26 15:43   |
| _              | "0    | 6590682.URPN.  | USPAT              | 2004/01/26 15:46   |
| _              | 6     | 5517608.URPN.  | USPAT              | 2004/01/26 15:50   |
| _              | 30227 | maximum and infrared and space                                   | USPAT;             | 2004/01/28 13:30   |
|                | 3022/ | maximum and initiated and space                                  | · ·                | 2004/0//10 12:28   |
| _              | 2212  | marrimum with interested and deference and                       | US-PGPUB           | 2004/07/20 20 05   |
| _              | 2212  | maximum with intensity and infrared and                          | USPAT;             | 2004/07/18 12:28   |
|                | 1     | space  | US-PGPUB           | 1                  |
|                |       | T  |                    | 1 1                |
| -              | 60    | maximum with intensity and infrared and space with communication | USPAT;<br>US-PGPUB | 2004/07/18 12:28   |

| -        | 111   | maximum with intensity and infrared and    | USPAT;   | 2004/07/18 12:39 |
|----------|-------|--|----------|------------------|
|          |       | space same communication                   | US-PGPUB |                  |
| -        | 57    | (maximum with intensity and infrared and   | USPAT;   | 2004/07/18 12:39 |
|          |       | space same communication) and @ad<19991222 | US-PGPUB |                  |
| -        | 310   | maximum with power and infrared and space  | USPAT;   | 2004/07/18 12:39 |
|          |       | same communication                         | US-PGPUB |                  |
| -        | 138   | (maximum with power and infrared and space | USPAT;   | 2004/07/18 12:48 |
|          |       | same communication) and @ad<19991222       | US-PGPUB |                  |
| <b>-</b> | 1     | ("6590682").PN.                            | USPAT;   | 2004/07/18 14:22 |
|          |       |  | US-PGPUB |                  |
| -        | 0     | 6590682.URPN.                              | USPAT    | 2004/07/18 12:48 |
|          | 8     | 5517608.URPN.                              | USPAT    | 2004/07/18 12:50 |
| _        | 32    | sony.as. and okada.in. and communication   | USPAT;   | 2004/07/18 15:37 |
|          |       |  | US-PGPUB |                  |
| -        | 3064  | reduc\$3 with power adj consumption and    | USPAT;   | 2004/07/18 14:27 |
|          |       | infrared                                   | US-PGPUB |                  |
| -        | 54    | (reduc\$3 with power adj consumption and   | USPAT;   | 2004/07/18 14:38 |
| İ        |       | infrared) and 398/\$.ccls.                 | US-PGPUB |                  |
| -        | 37263 | portable and terminal                      | JPO;     | 2004/07/18 14:39 |
|          |       |  | DERWENT  |                  |
| -        | 1804  | portable and terminal and sony.as.         | JPO;     | 2004/07/18 14:39 |
|          |       |  | DERWENT  |                  |
| -        | 231   | maximum and intensity and infrared         | JPO;     | 2004/07/18 15:36 |
|          |       |  | DERWENT  |                  |
| -        | 259   | MATSUSHITA.as. and maximum and intensity   | JPO;     | 2004/07/18 15:05 |
|          | 1     |  | DERWENT  |                  |
| -        | 1     | ("5517608").PN.                            | USPAT;   | 2004/07/18 15:08 |
|          |       | · ·  | US-PGPUB |                  |
| -        | . 8   |  | USPAT    | 2004/07/18 15:05 |
| -        | 1     | ("6754451").PN.                            | USPAT;   | 2004/07/18 15:15 |
|          |       |  | US-PGPUB |                  |
| -        | 5     | 6104512.URPN.                              | USPAT    | 2004/07/18 15:11 |
| -        | 24    |  | USPAT;   | 2004/07/18 15:16 |
|          | _     | polling                                    | US-PGPUB |                  |
| -        | . 40  |  | USPAT;   | 2004/07/18 15:16 |
|          |       | pol1\$3                                    | US-PGPUB |                  |
| -        | 24    | 398/127-131.ccls. and (poll or polling)    | USPAT;   | 2004/07/19 14:56 |
|          |       |  | US-PGPUB |                  |
| -        | 5     | 6104512.URPN.                              | USPAT    | 2004/07/19 15:42 |

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